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### INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER see Notification of Transmittal of International Search Report (Form PCT/ISA/220) as well as, where applicable, item 5 below.							
ESX/009PCT	ACTION							
International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)						
PCT/US 02/38377	03/12/2002	25/01/2002						
Applicant								
ESIGNX CORPORATION								
according to Article 18. A copy is being tra  This International Search Report consists	of a total of sheets.							
X It is also accompanied by	a copy of each prior art document cited in this							
Basis of the report								
With regard to the language, the language in which it was filed, unli	international search was carried out on the bases otherwise indicated under this item.	sis of the international application in the						
the international search w. Authority (Rule 23.1(b)).	as carried out on the basis of a translation of t	he international application furnished to this						
b. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, the international search was carried out on the basis of the sequence listing:  contained in the international application in written form.								
1 1 1	rnational application in computer readable for	n.						
·	this Authority in written form.							
furnished subsequently to	this Authority in computer readble form.	•						
the statement that the sub international application as	sequently furnished written sequence listing d s filed has been furnished.	oes not go beyond the disclosure in the						
the statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished								
2. Certain claims were four	nd unsearchable (See Box I).							
3. Unity of invention is lacking (see Box II).								
4. With regard to the title,	4 With regard to the title.							
X the text is approved as sub	omitted by the applicant.							
the text has been establish	ned by this Authority to read as follows:							
<ol><li>With regard to the abstract,</li></ol>								
the text is approved as sub	omitted by the applicant.							
the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box III. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.								
6. The figure of the drawings to be public	shed with the abstract is Figure No.	2						
as suggested by the applic		None of the figures.						
because the applicant faile								
because this figure better of	because this figure better characterizes the invention.							

#### INTERNATIONAL SEARCH REPORT

International Application No PCT/US 02/38377

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According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) G07F IPC 7 Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal C. DOCUMENTS CONSIDERED TO BE RELEVANT Relevant to claim No. Citation of document, with indication, where appropriate, of the relevant passages Category ° 1-12 WO 01 69388 A (ESIGN INC) Χ 20 September 2001 (2001-09-20) the whole document 1 - 12US 6 282 656 B1 (WANG YNJIUN PAUL) Χ 28 August 2001 (2001-08-28) the whole document 1 - 12EP 1 152 378 A (NCR INT INC) Α 7 November 2001 (2001-11-07) abstract; claims 1-8; figures 1-5 Patent family members are listed in annex. Further documents are listed in the continuation of box C. Special categories of cited documents: "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the "A" document defining the general state of the art which is not considered to be of particular relevance invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to "E" earlier document but published on or after the international filing date \*L\* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such docu-O document referring to an oral disclosure, use, exhibition or ments, such combination being obvious to a person skilled other means document published prior to the international filing date but later than the priority date claimed "&" document member of the same patent family Date of mailing of the international search report Date of the actual completion of the international search 21/08/2003 12 August 2003 Authorized officer Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016 Mennerun, S

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### INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No
PCT/US 02/38377

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### INTERNATIONAL SEARCH REPORT

International application No. PCT/US00/32910

A. CLASSIFICATION OF SUBJECT MATTER  IPC(7) :H06F 11/30  US CL :713/159, 172, 182, 185, 189, 200  According to International Patent Classification (IPC) or to both national classification and IPC					
	S SEARCHED				
Minimum doc	cumentation searched (classification system follower	ed by classification symbols)			
	13/159, 172, 182, 185, 189, 200				
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched					
Electronic dat West	ta base consulted during the international search (n	ame of data base and, where practicable,	search terms used)		
c. Docu	MENTS CONSIDERED TO BE RELEVANT				
Category*	Citation of document, with indication, where a	ppropriate, of the relevant passages	Relevant to claim No.		
	US 6,088,687 A (LELEU) 11 July 20 lines 58-64, col. 11, lines 10-22, col.		1-76		
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			*		
Further documents are listed in the continuation of Box C. See patent family annex.					
•	al categories of cited documents:	"T" later document published after the inte date and not in conflict with the applica			
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	Date of the actual completion of the international search  22 JANUARY 2001  Date of mailing of the international search report  0.5 APR 2001				
Commissioner Box PCT Washington, D	ling address of the ISA/US of Patents and Trademarks D.C. 20231 (703) 305-3230	Authorized officer  THOMAS PEES AMEA  Telephone No. (703) 305-9784	Matthew		

Form PCT/ISA/210 (second sheet) (July 1998)\*